

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Buehler

APPLICATION NO.:

10/659,454

GROUP NO.:

2643

FILING DATE:

September 10, 2003

EXAMINER:

Not yet assigned

TITLE:

Method and Apparatus for Computerized Image Background Analysis

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 2 day of February, 2004.

Susan Boucher

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Information Disclosure Statement (2 pages);
- 3. PTO Form 1449 (2 page); and
- 4. a return-receipt postcard.

2711106

10	E 70		Application S	Serial Number	10/65	9,454		
6	CT.		Filing Date		1	mber 10, 2003		
EFF	3 1 1 2004 E		First Named	Inventor	Buehl	hler		
/ "	TD AAACNAITT A	Group Art U	up Art Unit		2643			
Pa	TRANSMITTA	TT.	Examiner Na	ume	et assigned			
	FORM		Attorney Do	cket No.	ITV-(002		
			Patent No.		Not a	pplicable		
			Issue Date		Not a	pplicable		
		ENC	CLOSURES (cl	neck all that apply)				
☐ Fe	e Transmittal Form		to File Missing		Notice of Appeal to Board of Patent Appeals and Interferences			
	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawin			Appeal Brief (in triplicate)		
	Amendment/Response		Request For Co Examination (F Transmittal			Status Inquiry		
	☐ Preliminary ☐ After Final	_			\boxtimes	Return Receipt Postcard		
	☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson		Power of Attorney (Revocation of Prior Powers)			Certificate of First Class Mailing under 37 C.F.R. 1.8		
	including Drawings [Total Sheets]	Т		aimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
Petition for Extension of Time			Executed Declaration and Power of Attorney for Utility or Design Patent Application			Additional Enclosure(s) (please identify below)		
	Information Disclosure Statement		Small Entity St	tatement				
	Form PTO-1449 Copies of IDS		CD(s) for large	table or computer				
	Certified Copy of Priority Document(s)		Amendment A	fter Allowance				
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Ce Correction Certificate duplicate)	of Correction (in				
CORR	ESPONDENCE ADDRESS			SIGNATURE BL	OCK			
Direct all correspondence to: Patent Administrat Testa, Hurwitz & 7 High Street Tower 125 High Street Boston, MA 0211 Tel. No.: (617) 248 Fax No.: (617) 248			nibeault, LLP	Date: February <u>1</u> , 2 Reg. No. 54,130 Tel. No. (617) 310- Fax No. (617) 248-	8619	Respectfully submitted, Edward A. Gordon Attorney for Applicant Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Buehler

APPLICATION NO.

10/659,454

GROUP NO.

2643

FILING DATE:

September 10, 2003

EXAMINER:

Not yet assigned

TITLE:

Method and Apparatus for Computerized Image Background Analysis

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R.	1.97, this statement is being filed ((CHECK ONE):
	-J	

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) mon of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or				
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and				
	the requisite Statement is below, OR				
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or				

اد الله	Information D Application N Page 2 of 2	Disclosur Io. 10/65	re Statement 59,454
		(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND
			the requisite Statement is below, AND
			the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
		_	fully requested that each of the patents and publications listed on the attached Form ther information contained herein, be made of record in this application.
			STATEMENT
		appro	under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that opriate space only if either (2) or (3) is checked on the previous page and the uired]:
		1	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
] 2	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
	Date: Feb	ruary ⁽	Respectfully submitted,

Reg. No. 54,130

Tel. No. (617) 310-8619 Fax No. (617) 248-7100

3016356_1

Edward A. Gordon Attorney for Applicant

Testa, Hurwitz, & Thibeault, LLP

High Street Tower

125 High Street

Boston, Massachusetts 02110

BEST AVAILABLE COPY



FORM PTO 1329

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. ITV-002

APPLICANT(S): Buehler

APPLICATION NO. 10/659,454

FILING DATE: September 10, 2003 GROUP: 2643

TIC	PATENT	DOCLIN	AEXITC.
	PAIRNI	13030 1118	ARNIS.

EXAM. INIT.	DOCUMENT NUMBER		DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	A1	3,740,466	06/19/73	Marshall et al.	178	6.8	12/14/70	
	A2	4,737,847	04/12/88	Araki et al.	358	108	09/30/86	
	A3	5,097,328	03/17/92	Boyette	358	108	10/16/90	
	A4	5,164,827	11/17/92	Paff	358	108	08/22/91	
_	A5	5,237,408	08/17/93	Blum et al.	358	108	08/02/91	
	A6	5,243,418	09/07/93	Kuno et al.	358	108	11/27/91	
	A7	5,666,157	09/09/97	Aviv	348	152	01/03/95	
	A8	5,734,737	03/31/98	Chang et al.	382	107	07/13/95	
	A9	5,745,126	04/28/98	Jain et al.	345	952	06/21/96	
<u></u>	A10	5,969,755	10/19/99	Courtney	348	143	02/05/97	
	A11	5,973,732	10/26/99	Guthrie	348	169	02/19/97	
	A12	6,028,626	02/22/00	Aviv	348	152	07/22/97	
	A13	6,049,363	04/11/00	Courtney et al.	348	700	02/05/97	
	A14	6,061,088	05/09/00	Khosravi et al.	348	169	01/20/98	
	A15	6,069,655	05/30/00	Seeley et al.	348	154	08/01/97	
-	A16	6,097,429	08/01/00	Seeley et al.	348	154	08/01/97	
	A17	6,237,647	05/29/01	Pong et al.	141	94	04/05/99	
	A18	6,295,367	09/25/01	Crabtree et al.	382	103	02/06/98	
	A19	6,359,647	03/19/02	Sengupta et al.	348	154	08/07/98	
•••	A20	6,396,535	05/28/02	Waters	348	159	02/16/99	
	A21	6,400,830	06/04/02	Christian et al.	382	103	02/06/98	
	A22	6,400,831	06/04/02	Lee et al.	382	103	04/02/98	
	A23	6,437,819	08/20/02	Loveland	348	143	06/25/99	
	A24	6,442,476	08/27/02	Poropat	701	207	10/13/00	
	A25	6,456,320	09/24/02	Kuwano et al.	348	143	05/26/98	
	A26	6,502,082	12/31/02	Toyama et al.	706	16	10/12/99	
:	A27	6,516,090	02/04/03	Lennon et al.	382	173	04/23/99	
_	A28	6,522,787	02/18/03	Kumar et al.	382	268	08/25/97	

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. ITV-002

APPLICANT(S): Buehler

APPLICATION NO. 10/659,454

FILING DATE: September 10, 2003

GROUP: 2643

EXAM.		DOCUMENT		DATE		NAME			CLASS	SUB CLASS		NG DATE IF ROPRIATE	
INIT.	A29	NUMBER 6,526,156		02/25/0	3	Black	et al.		382	103	09/03		
	A30	6,549,643		04/15/0		Toklu			382	107	11/30/99 03/17/99 02/08/00		
	A31	6,549,660		04/15/0					382 224 382 103				
	A32	6,574,353		06/03/0			pflin et al.						
	A33	6,580,821		06/17/0)3	Roy	-		382	154	03/3	0/00	
	A34	6,591,005		07/08/03		Gallag	agher		382	154	03/2	03/27/00	
	A35	2003/0025800 A	1			Hunte	r et al.		348	208.13	07/15/02		
	A36	2003/0040815 A1 2003/0053658 A1		02/27/03 03/20/03		Pavlid	lis		700	48	06/21/02		
	A37					Pavlidis		382	103	12/2	12/27/01		
	A38	2003/0058111 A1		03/27/03 Lo		Lee et	ee et al.		340	573.1	07/03/02		
	A39	2003/0058341 A1		03/27/03 Br		Brods	rodsky et al.		348	169	07/03/02		
	A40	2003/0058342 A1		03/27/03 Tı		Trajko	Trajkovic		348	207.1	06/0	06/07/02	
	A41	2003/0071891 A1 2003/0103139 A1 2003/0123703 A1		04/17/0)3	3 Geng		348	39	08/09/02			
	A42			06/05/0)3 Pretze		zer et al.		348			143	
	A43			07/03/03		Pavlidis et al.		382	103	12/27/01			
		!		FOREI	GN PA	TEN	T DOCU	MENTS					
EXAM. INIT.	1 1		DAT	E	COUNTRY		CLASS	SUB CLASS	FILING DATE	ABSTR	ACT	ENGLISH LANG (Y/N)	
			OTI	IER AF	RT, JOI	URN	AL ARTI	CLES, E	ETC.				
EXAM. INIT.	ОТН	ER DOCUMEN	ΓS: (l	Including	g Author	r, Title	e, Date, Re	levant Pag	ges, Place o	f Publica	tion)		
EXAMIN	ER						DATE CONSIDERED						